Colorado State University – Pueblo Academic Program Assessment Report for A	Y 2015-2016	Due: June 1, 2016
<b>Program:</b> M.Ed	Date:	5/27/16
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Please complete this form for <u>each undergraduate, minor, certificate, and graduate program</u> (e.g., B.A., B.S., M.S.) in your department. Please copy any addenda (e.g., rubrics) and paste them in this document, and submit it to the dean of your college/school as per the deadline established. The dean will forward it to me as an email attachment before June 2, 2016. You'll also find the form at the assessment website at <a href="http://www.csupueblo.edu/Assessment/ResultsAndReports/Pages/default.aspx">http://www.csupueblo.edu/Assessment/ResultsAndReports/Pages/default.aspx</a>.

Please describe the 2015-2016 assessment activities for the program in Part I. Use Column H to describe improvements planned for 2016-2017 based on the assessment process. In Part II, please describe activities engaged in during 2015-2016 designed to close-the-loop (improve the program) based on assessment activities and the information gathered in 2014-2015. Thank you.

#### I. Program student learning outcomes (SLOs) assessed in this cycle, processes, results, and recommendations.

A. Which of the	B. When	C. What	D. Who was	E. What is the	F. What were	G. What were the	H. What
program SLOs	was this	method was	assessed?	expected	the results of	department's	changes/improve
were assessed	SLO last	used for	Please fully	achievement	the assessment?	conclusions about	ments to the
during this	assessed?	assessing the	describe the	level and how		student	program are
cycle? Please	Please	SLO? Please	student	many or what		performance?	planned based on
include the	indicate	include a copy	group(s) and	proportion of			this assessment?
outcome(s)	the	of any rubrics	the number	students should			
verbatim from	semester	used in the	of students	be at it?			
the assessment	and year.	assessment	or artifacts				
plan.		process.	involved.				
All 9 SLOs were	2015-2016	Rubrics used in	All program	All (100%) program	2015-2016 results	Although all mean	The faculty plan to
assessed:	(all SLOs	assessing SLOs	completers in	completers should	indicated that all	ratings showed	make sure that
1. Demonstrate	are	as well as the	2015-2016	a) receive ratings	but one student	student proficiency	becoming a critical
growth in content	assessed	survey		of 5.00 or higher	received	was on the average	consumer of
knowledge related to teaching assignment	each year)	completed by		on assessments of	proficient ratings;	above 5.00 across all	research and
and the application		graduates are on		performance on all	mean ratings	standards,	methods of

of content	p. 46/61 of the	program standards	were above 5.00	disaggregating this	assessment are
knowledge to	M.Ed. Handbook	(i.e., 5.00 is the	for each goal,	information did	infused throughout
classroom instruction	(http://ceeps.col	benchmark; the	except on one	indicate strengths	the Core courses of
and assessment.			•	_	
2. Demonstrate	ostate-	scale is 1-8); b)	dimension of one	and weaknesses for	the program.
professional growth	pueblo.edu/TEP/	80% or > should	goal*; b) 100% of	particular standards.	
in the application of scientifically-based	<u>FormsAndDocu</u>	receive passing	all test takers had	Strengths included	
practices in teaching	ments/Documen	scores on licensure	passing scores;	performance on Goal	
and learning,	ts/TEP%20GRAD	exams, and c)	and c) mean self	6, Goal 9, and Goal 1.	
including strategies in	%20HANDBOOK.	>80% of graduates	ratings by	Lowest rated areas	
literacy education,	pdf) and are	report ratings of	graduates on all	included Goal 4, Goal	
instructional	attached to this	"proficient" (5.0)	items were 5.00	•	
technology,				5, and Goal 3. These	
differentiation of	report.	or > and avg.	or greater.	results are partly the	
instruction, and apply		ratings of >5.00 on		same as previous	
them to raise student achievement.	Students'	self evaluations	Too few	years, but also partly	
3. Demonstrate	eportfolio and		graduates	different. For	
multiple means of	defense are		allowed for	example, Goal 3	
assessing and	assessed by 3		disaggregation of	went from a strength	
evaluating student	faculty		data by emphasis	last year to a	
learning and use	*			•	
them to change	members, with		area.	weakness this year.	
teaching and	the faculty			This could be due to	
learning.	advisor		*The student that	a major shift in the	
4. Research, locate	summarizing		received a rating	instructors of these	
and interpret educational research	ratings/commen		lower than 5 had	courses. The focus of	
in best practices in	ts.		a GPA that was	each may have	
teaching.			lower than 3.0.	shifted enough to	
5. Understand			He was	_	
models for				result in this change.	
professional change,			misadvised by a		
including teacher			previous		
collaboration,			employee and so		
professional learning			received special		
communities,			permission to		
strategies for mentoring and			graduate with the		
coaching to facilitate			lower GPA from		
change, and effective					
professional			the Provost &		
development.			President.		
6. Demonstrate					
understanding of					
reflective practice					

that results in				
improved classroom				
teaching and				
learning, including				
teacher reflection,				
use of technology in				
self-assessment,				
collaboration for				
change, and self-				
management of				
change.				
7. Demonstrate				
understanding of				
system and				
organizational				
change in education,				
including models for				
school change and				
current research and				
trends in school				
change				
8. Demonstrate				
responsibility for				
student learning at				
high levels.				
9. Demonstrate				
responsibility for				
school reform and				
leadership in school				
change.				

Comments: The program has 9 goals that form the SLOs for all master's candidates. Goal 1 focuses on content knowledge in the candidate's emphasis area, and more specific "standards" for this area are aligned with the Colorado Academic content Standards for endorsement areas. Teacher Education has developed rubrics (available in the *Graduate Handbook* beginning on page 46 at <a href="http://ceeps.colostate-pueblo.edu/TEP/FormsAndDocuments/Documents/TEP%20GRAD%20HANDBOOK.pdf">http://ceeps.colostate-pueblo.edu/TEP/FormsAndDocuments/Documents/TEP%20GRAD%20HANDBOOK.pdf</a>) that outline the specific criteria and dimensions of performance that define outcomes required for each goal area. Ratings based on this evidence are completed using a scale of 1-8, with a rating of 5.00 an indication of "proficient" on a standard. Formal evaluations are conducted and recorded for each student at program completion by faculty based on multiple types and sources of evidence in the candidate's eportfolio and oral defense. The limited number of program completers in most emphasis areas limited further disaggregation of assessment data.

# II. Follow-up (closing the loop) on results and activities from previous assessment cycles. In this section, please describe actions taken during this cycle that were based on, or implemented to address, the results of assessment from previous cycles.

A. What SLO(s) did you address? Please include	B. When was this SLO last assessed? Please indicate the	C. What were the recommendations for change from the previous	D. Were the recommendations for change acted upon? If not,	E. What were the results of the changes? If the changes were not effective, what are the next steps or
the outcome(s) verbatim from the assessment	semester and year.	assessment?	why?	the new recommendations?
plan.				
1. Demonstrate growth in content knowledge related to teaching assignment and the application of content knowledge to classroom instruction and assessment.	2015-2016	Faculty will continue to monitor new CLDE program to ensure that the new curriculum is indeed making a difference.	Yes. And thanks to the MERIT grant, we have enough numbers finishing the new program to make a clear determination.	Program completers in CLDE definitively show that positive gains are being made compared to the older program.  Additionally, at our last review, CDE cited our program as a model CLDE program.  This means that other institutions who are interested in adding this endorsement are encouraged to use our program as a model.
4. Research, locate and interpret educational research in best practices in teaching.	2015-2016	Faculty will continue to develop consistency across program in use of APA style	Yes. ED 503 continued to incorporate activities in conjunction with library staff to improve instruction on APA style. New faculty teaching the CORE courses were also consistent in their expectations.	Consistent use of APA became more of a strength during the last year. However, as a result of focusing on the format of citations and writing papers, less time was spent on becoming a critical consumer of research. These are two dimensions on the same goal (4). They basically flipped in value, leaving a net zero effect on the mean goal rating. We will strive for more balance next year.

Comments:

### **Appendix C**

## **Matrices Used in Evaluating the Portfolio**

#### **General Rules for Assessing Performance**

- 1. It is the responsibility of the candidate's mentor, as the content expert, to rate the content for Standard 1 (first dimension) and to make that evaluation available to other members of the team in TEIMS. This should be done prior to the final seminar.
- 2. Other members of the team should review the portfolio and assign temporary ratings for standards 1-10 prior to the seminar, noting qualities leading to the ratings on the draft document. Ratings should be assigned from 1-8, in increments of .25 (e.g., 3.0. 3.25, 3.50, 3.75).
- 3. In addition, faculty should develop questions they want to address at the seminar. Faculty should plan to meet briefly prior to the beginning of the seminar to review these questions and general concerns/questions related to the portfolio. Preferably, this could be done electronically at an earlier time.
- 4. At the meeting, faculty should bring their rating sheets. The candidate's performance at the seminar will affect the ratings for a number of these standards.
- 5. After completion of the seminar, faculty should meet and review their findings. ALTHOUGH ALL RATINGS PRIOR TO THIS MEETING SHOULD BE COMPLETED INDEPENDENTLY, this review should come to a consensus about the rating for each standard. Disagreement will be noted by the chair of the candidate's committee.
- 6. The faculty will inform the candidate of the disposition of each standard and any changes needed for recommendation for graduation.
- 7. The consensus information will be recorded in TEIMS by the candidate's sponsor.

1. Demonstrate growth in content knowledge related to teaching assignment and the application of content knowledge to classroom instruction and assessment. Note: Application of Content Knowledge is evaluated in Standard 8.

	NOT PASSING		PASSIN	G	
	Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Depth & Breadth of Knowledge	Performance is similar to expectations for students who have not completed a teacher education program Propositions/and or artifact(s) are not present and/or do not address the assignment requirements Rationale for artifact is superficial and/or incoherent or conceptually confused  GPA is a <2.5 for completed courses in	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience: Propositions and/or artifact(s) are present but may be superficial and/or incoherent or conceptually confused (At the seminar) candidate explains propositions superficially and/or the relationship between the proposition and research cited Evidence may be limited to course generated products/research  GPA <3.0 for completed courses in	Performance demonstrates candidate can meet the content standards for an initial license in the area based on the ratings of faculty member in that area (proficient evidence presented on all CDE standards or proficient evidence presented on content program standards) Proposition(s) are conceptually sound and important generalization(s) related to content area (At the seminar) candidate clearly explains propositions and the relationship between the proposition and research cited  Evidence may be limited to course generated products/research  Quality of writing may affect proficiency level.  GPA is a minimum of 3.0 to 3.5 for completed courses	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on the majority of standards rated by the content mentor.  Proposition(s) and bibliography demonstrate exceptional skills and application of research.  GPA in courses in emphasis area is >3.5;	
7	emphasis area	emphasis area	in emphasis area	the highest rating should be assigned for a GPA of 4.0.	
	NOTE: This criterion is not applied if there No evidence of licensure exam	Received a score of <220	Licensure exam scaled score is a minimum of 220	Licensure exam scaled score is a minimum of 220 and passed all sections of the PLACE exam (3s and 4's) and received at least 2 4s	
Growth in Knowledge	No evidence presented or evidence does not address the standard	Evidence does not demonstrate change in learning/performance     Evidence in reflection/rationale is superficial or includes errors in thinking or analysis of artifact	Artifact(s) and/or rationale/reflection demonstrate a change in content knowledge from time entered program until program completion.	Artifact(s) and or rationale/reflection demonstrate exceptional growth, either in depth of growth of content knowledge or in the number of areas of change.	
	List qualities that are not passing:		List qualities that demonstrate proficiency:	List qualities that are advanced:	

2. Demonstrate professional growth in the application of scientifically-based practices in teaching and learning, including strategies in literacy education, instructional technology, differentiation of instruction, and apply them to raise student achievement.

NOT PASSING		PASSIN	OVERALL	
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused  List qualities that are not passing:	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Propositions and/or reflections/rationale may be superficial and/or incoherent or conceptually confused or may not be supported by theory or research Evidence may be limited to course generated products/research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program  Presents artifact(s) that demonstrate include application of scientifically based practice AND changes in teaching in at least one of the following areas based on educational research in that area:  Literacy Instructional Technology Differentiation of Instruction  Artifact(s) must demonstrate changes in teaching as well as research that informed practice Rationale/reflection demonstrates understanding of own knowledge base and research applied Evidence may be limited to course generated products/research Quality of writing may affect proficiency level.  List qualities that demonstrate proficiency:	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on one or more bulleted item at the left.  A rating at the highest level should be based on exceptional performance in more than one of the bulleted areas.  List qualities that are advanced:	

3. Demonstrate multiple means of assessing and evaluating student learning and use them to change teaching and learning.

NOT PASSING		PASSIN	OVERALL	
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused  List qualities that are not passing:	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Reflections may be superficial and/or incoherent or conceptually confused Evidence may be limited to course generated products/research	Performance on proposition(s) and artifact(s) meet expectations for well prepared teachers completing a master's program  Evidence is included that demonstrates all of the following:  • More than one means of assessing student learning is included  • Candidate aggregates student performance and accurately draws conclusions  • Reflection/rationale demonstrates changes in teaching based on evaluation of data  Evidence may be limited to course generated products/research.  Quality of writing may affect proficiency level.  List qualities that demonstrate proficiency:	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on at least one of the bulleted items at the left  A rating at the highest level should be assigned if evidence also includes artifacts that were not generated as requirements for a course or for the program.  List qualities that are advanced:	

4. Research, locate and interpret educational research in best practices in teaching. OVERALL RATING:

	NOT PASSING		PASSING		D. 1
	Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Critically Reading & Applying Research	Performance is similar to expectations for students who have not completed a teacher education program     Propositions are not present and/or do not address the assignment requirements     (At the seminar) candidate cannot explain propositions     Rationale for artifact is superficial and/or incoherent or conceptually confused	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Propositions are present but may be superficial and/or incoherent or conceptually confused (At the seminar) candidate explains propositions superficially and/or the relationship between the proposition and research cited Evidence may be limited to course generated products/research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program, including:  Citing relevant research from a variety of sources Accurately analyzing and synthesizing research Integrating relevant research and theory from multiple sources and across courses Applying research for self-directed inquiry and for own problem-solving Making authentic connections to practice Integrating theoretical, philosophical, and research sources Analyzing and synthesizing research related to emphasis area Explaining propositions by expanding on theory, research, and practice Integrating theories and research into own thinking	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on more than one bulleted item at the left	
Action Research	No action research included and/or action research is incomplete  Rationale/reflection is not included or may be described as superficial/incoherent or conceptually confused	Action research is present but includes sufficient errors that result in  Errors occur in analysis of data and/or rationale/reflection that limit effectiveness of research	Investigates educational problem by completing all components of an action research project, analyzing data and drawing accurate conclusions about practice  Rationale/reflection with research demonstrates changed patterns in thought and action with regard to the connections between research and practice  Quality of writing may affect proficiency level.	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on action research	
Comments	List qualities that are not passing:		List qualities that demonstrate proficiency:	List qualities that are advanced:	

5. Understand models for professional change, including teacher collaboration, professional learning communities, strategies for mentoring and coaching to facilitate change, and effective professional development.

NOT PASSING		PAS	PASSING			
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING		
Performance is similar to expectations for students who have not completed a teacher education program:     No evidence is presented or evidence is not directly related to the standard     Rationale is not present, incoherent or conceptually confused	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience:     Evidence limited to course generated products/research     Artifact(s) do not provide sufficient evidence related to the standard     Rationale and/or propositions are superficial and/or may not be defensible based on current research	Performance on artifact(s) and proposition meet expectations for well prepared teachers completing a master's program including  Planning and implementing quality professional growth opportunities for other teachers  Participation in collaborative leadership to address educational challenges  Participation formally and informally in appropriate professional learning communities and teams to improve educational practice  Rationale/reflection and/or artifact demonstrate effectiveness of professional development on educational practice of colleagues  Rationale is keyed to impact of professional growth in leadership abilities on professional self-efficacy and self-worth  Evidence may be limited to course generated products/research  Quality of writing may affect proficiency level.	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on more than one bulleted item at the left.  The range of activities and quality of the activity should be considered in assigning a rating in the advanced range.  A rating at the highest level should require evidence of involvement effective professional development beyond expectations in courses.			
List qualities that are not passing:		List qualities that demonstrate proficiency:	List qualities that are advanced:			

6. Demonstrate understanding of reflective practice that results in improved classroom teaching and learning, including teacher reflection, use of technology in self-assessment, collaboration for change, and self-management of change.

NOT PASSING		PASSING		OVERALL
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience: Reflections/rationale may be superficial and/or incoherent or conceptually confused or may not be supported by theory or research Evidence may be limited to course generated products/research	1. Candidate's reflection meets expectations for well prepared teachers completing a master's program and  Describes value of experience on thinking and practice  Utilizes reflection to change own practice of teaching  Illustrates relationship among research/theory, own practice and student achievement  Refers to changes in patterns in thought and action with regard to own practice  Identifies patterns of program impact on practice  Identifies directions for future inquiry and development  Candidate must demonstrate at lest 4/6 expectations.  Artifact(s) or proposition addresses use of technology in self-assessment or collaboration for change.  Evidence may be limited to course generated products/research  Quality of writing may affect proficiency level.	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on more than one bulleted items at the left.  A rating of the highest level must demonstrate exceptional performance on both #1 and #1.	
List qualities that are not passing:		List qualities that demonstrate proficiency:	List qualities that are advanced:	

7. Demonstrate understanding of system and organizational change in education, including models for school change and current research and trends in school change.

NOT PASSING		PASSING		OVERALL
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused  List qualities that are not passing:	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience: Reflections may be superficial and/or incoherent or conceptually confused Evidence may be limited to course generated products/research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program Both the artifact(s), its rationale/reflection, and proposition(s) all demonstrate the ability to accurately analyze and synthesize current research and trends in school change  Evidence may be limited to course generated products/research  Quality of writing may affect proficiency level.  List qualities that demonstrate proficiency:	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance in analyzing and synthesizing research.  A rating at the highest level would address research/trends related to candidate's emphasis area or may include artifacts that are not related to course or program requirements.  List qualities that are advanced:	

8. Demonstrate responsibility for student learning at high levels.

NOT PASSING		PASSING		OVERALL
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused  List qualities that are not passing:	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Propositions and/or reflections/rationale may be superficial and/or incoherent or conceptually confused or may not be supported by theory or research Evidence may be limited to course generated products/research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program  Artifact(s) clearly demonstrates improvement in student achievement to high levels  Artifact(s) disaggregates data for individual students and demonstrates improvement in achievement for students with various learning characteristics  Reflection demonstrates understanding of relationship between student learning and teaching/learning activities  Evidence may be limited to course generated products/research  Quality of writing may affect proficiency level.  List qualities that indicate proficiency:	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on bulleted items at the left. Exceptional performance should present some research base for change.  List qualities that are advanced:	

9. Demonstrate responsibility for school reform and leadership in school change.

NOT PASSING		PASSING		OVERALL
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused  List qualities that are not passing:	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Reflections may be superficial and/or incoherent or conceptually confused Evidence may be limited to course generated products/research Propositions may be superficial and/or incoherent or conceptually confused or may not be supported by theory or research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program demonstrate candidate can assume responsibility and leadership in school change through at least two of the following:  • Artifact that demonstrates leadership in change • Artifact demonstrates a plan that would lead to school reform • Involvement in school, district, or discipline activities that impact school change outside one's own classroom (collaborative work, presentation, grant writing, etc.) • Artifact that verifies effect on at least one aspect of school change • Rationale explains relationship of research to own efforts  Evidence may be limited to course generated products/research  Quality of writing may affect proficiency level.  List qualities that are proficient:	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on more than one bulleted item at the left; includes some verification of the effect of own efforts on school change.  Some evidence is included that was not generated as a requirement in a course.	